

Table IV-B-13. Summary of responses from all chemical engineering departments at all doctorate-granting institutions: fall 1997

[Number of departments = 143]

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Items 5 and 6 Enrollment status, mechanism of support, and gender of S&E graduate students	Students receiving financial assistance									Self support (includ. loans & family sources)	Total for all sources (sum of columns A - J)
	Federal sources (excluding loans)						Non-Federal sources				
	DoD	HHS		NSF	Dept. of Agr.	Other Federal sources	Inst. support	Foreign sources	Other U.S. sources		
		NIH	Other HHS								
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)
Item 5 Full-time graduate S&E students:											
Graduate fellowships	13	13	10	145	4	52	393	34	148	NA	812
Graduate traineeships	0	46	0	17	0	0	28	0	3	NA	94
Graduate research assistants	142	62	6	534	21	534	832	90	727	NA	2,948
Graduate teaching assistants	NA	0	0	6	0	5	877	NA	27	NA	915
Other types of support	3	0	0	3	0	6	72	56	43	761	944
Full-time total	158	121	16	705	25	597	2,202	180	948	761	5,713
Full-time women	23	30	1	190	8	134	518	44	216	173	1,337
Full-time first-time total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,429
Full-time first-time women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	381
Item 6 Part-time graduate S&E students:											
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,412
Women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	332

Item 7 Race/ethnicity of full-time and part-time graduate S&E students, by sex	U.S. citizens and permanent residents							Foreign	Total (sum of columns A - H)
	Black non- Hispanic	American Indian/ Alaskan	Asian/ Pacific Islander	Hispanic	White non- Hispanic	Other	Unknown		
	(A)	(B)	(C)	(D)	(E)	(F)	(G)		
Men enrolled full-time	57	7	286	83	1,922	16	73	1,932	4,376
Women enrolled full-time	61	6	115	30	537	9	21	558	1,337
Full-time, total	118	13	401	113	2,459	25	94	2,490	5,713
Men enrolled part-time	19	3	64	20	654	2	71	247	1,080
Women enrolled part-time	18	2	30	5	190	2	21	64	332
Part-time, total	37	5	94	25	844	4	92	311	1,412

Item 8 S&E postdoctorates and nonfaculty research staff with doctorates	Postdoctorates						Other non- faculty research staff with doctor- ates
	Source of support				Total for all sources (A - D)	Foreign postdoc- torates	
	Federal			Non- Federal			
	Fellow- ships	Trainee- ships	Research grants				
	(A)	(B)	(C)	(D)	(E)	(F)	
Total	43	1	361	221	626	377	160
Women	4	0	58	29	91	48	23
With MD, DDS or DVM degrees	3	0	22	11	36	33	21

KEY: NA = not applicable

SOURCE: National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering